

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	10816026
<b>Application Number:</b>	10673467
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2006
<b>Title of Invention:</b>	SYSTEM AND METHOD FOR USING FIRST-PRINCIPLES SIMULATION TO CONTROL A SEMICONDUCTOR MANUFACTURING PROCESS VIA A SIMULATION RESULT OR A DERIVED EMPIRICAL MODEL
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<b>Filer Authorized By:</b>	Marvin Jay Spivak
<b>Attorney Docket Number:</b>	231752US6YA
<b>Receipt Date:</b>	25-AUG-2011
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 1810
RAM confirmation Number	3164
Deposit Account	
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1		231752USISSUEFEE.pdf	628285	yes	18
			e725bddbdf7571f295a352acd4787ca644ffe7dc		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Issue Fee Payment (PTO-85B)		1	1	
	Miscellaneous Incoming Letter		2	2	
	Miscellaneous Incoming Letter		3	3	
	Amendment after Notice of Allowance (Rule 312)		4	4	
	Claims		5	17	
	Applicant Arguments/Remarks Made in an Amendment		18	18	
Warnings:					
Information:					
2	Fee Worksheet (SB06)	fee-info.pdf	31919	no	2
			75b09cc295193219e02749d18ea050a0e6294adc		
Warnings:					
Information:					
Total Files Size (in bytes):			660204		
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